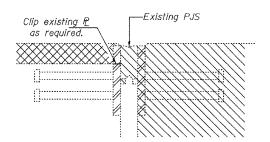
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

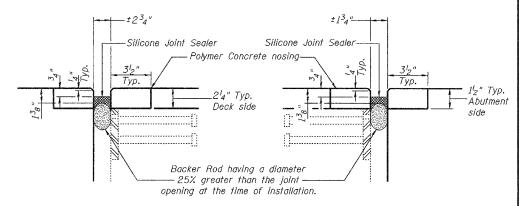


Contract Number: 74119



ABUTMENT JOINT REMOVAL DETAILS

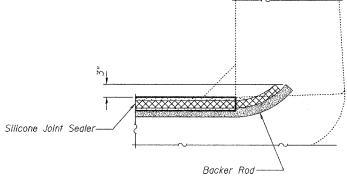
Hatched areas indicates concrete removal. Cross-hatched areas indicates overlay and waterproofing membrane system removal.



AT SOUTH ABUTMENT

AT NORTH ABUTMENT

SILICONE JOINT SEAL DETAILS



TYPICAL END OF SEAL TREATMENT

For Section F-F see sheet 7 of 11.

March 6, 2006 DESIGNED A.T.H. CHECKED S.J.B. DRAWN Drew Christopher CHECKED A.T.H. S.J.B.

--- v(E)

-Bar splicer for #5 bar

14-#5 h_I(E) bars

Stage II

NORTH ABUTMENT CONSTRUCTION F.A.I. RT. 57 SOUTH BOUND OVER GREEN CREEK EFFINGHAM COUNTY SN 025-0004

for #5 h(E) bars ELEVATION 22 Bar splicers for #5 bars at 12" --- Local Tangent Line 18 Bar splicers for #5 bars at 12" Back of Abutment Bar splicers for

40'-7³8"

PLAN

14 Bar splicers

14-#5 h(E) bars -

#5 h(E)bars (Typ.)

18'-338" Stage I Construction

Stage I

42-#5 v(E) bars at 12" (19 Stage I, 23 Stage II) 42-#5 v₁(E) bars at 12" (19 Stage I, 23 Stage II)

22'-4" Stage II Construction